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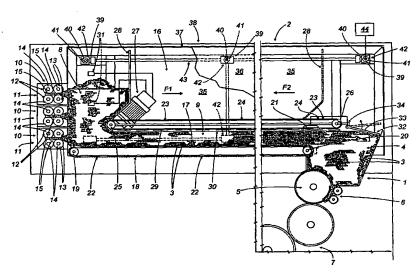
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(54) Title: A UNIT FOR FEEDING FILTERS TO A FILTER TIP ATTACHMENT MACHINE



(57) Abstract: Cigarette filters are supplied to the infeed portion (1) of a filter tip attachment machine by a unit (2) comprising prollers (11) which divert the filters (3) into an upstream hopper (8), and a channel (9) carrying the filters (3) from the upstream prollers (11) and the feed channel (9) is a variable volume storage buffer (16) with a movable wall (28) attached to the top branch (23) of a conveyor belt (24); the Belt is driven by a motor (27) interlocked to sensors (31) which monitor and control the level of the mass of filters (3) occupying the upstream hopper (8), so that the size and capacity of the buffer (16) can be adjusted to accommodate fluctuations in the flow of filters through the hopper (8).